

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant:

Raymond W. McCollum, et al.

Serial No.:

10/692,660

Filed:

October 24, 2003

For:

RULES DEFINITION LANGUAGE

Art Unit:

2122

Examiner:

Unknown

## INFORMATION DISCLOSURE STATEMENT

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the

Commissioner for Patents Alexandria, Virginia 22313-1450

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.30, the Office's attention attended PTO-1449. A copy of each listed document is enclosed patents, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120; or (c) U.S. Patent(s) and published applications(s) since the subject application was filed after June 30, 2003.
Serial No.:            Filing Date:
Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.
2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):
(a)Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
(b)Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
(a) Within 3 months of the filing date or date of entry into the National Stage.
(b) X Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposi

Account No. 50-1063 for consideration of this Statement.

(c) After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
(1) The required certification is given below, or
(2) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
(3) Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063.
(d)After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee.  Petition hereby is made for consideration of this Statement and the required certification is indicated below.
(1) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or
(2) Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 50-1063.
4. Certification (if applicable)
(a) The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
(b)The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
<ol><li>The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1063.</li></ol>
Respectfully Submitted,
By Sylvy ( . Soulles , Jeffrey R. Sadlowski Reg. No. 47,914
24 <sup>TH</sup> Floor, National City Center 1900 East 9 <sup>th</sup> Street Cleveland, Ohio 44114 (216) 696-8730
CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8
I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, Virginia 22313-1450.

Jeffrey R. Sadlov

Date: 4-30-2004

PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known **Application Number** 10/692,660 Filing Date October 24, 2003 First Named Inventor Raymond W. McCollum Art Unit 2122 **Examiner Name** Unknown

(Use as many sheets as necessary)

Attorney Docket Number MS306456.1/MSFTP520US Sheet

<del></del>			U.S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,920,873	07-06-1999	Van Huben, et al.	
		US- 6,067,548	05-23-2000	Cheng	
.,		US- 6,085,030	07-04-2000	Whitehead, et al.	
		US- 6,138,168	10-24-2000	Kelly, et al.	
		US- 6,219,666	04-17-2001	Krishnaswamy, et al	
		US- 6,477,572	11-05-2002	Elderton, et al.	
		US- 6,553,387	04-22-2003	Cabrera, et al.	
		US- 6,598,060	07-22-2003	Goldick	
		US- 6,684,231	01-27-2004	Cabrera, et al.	
		US- 2002 019870	02-14-2002	Chirashnya, et al.	
		US- 2002 0133535	09-19-2002	Lucovsky, et al.	
		US- 2002 0174125	11-21-2002	Lucovsky, et al.	
and the same of th		US- 2003 0135628	07-17-2003	Fletcher, et al.	
**************************************		US- 2003 0177109	09-18-2003	Cabrera, et al.	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Te
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Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (08-03)

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Substitute for form 1449/PTO	Application Number	10/692,660		
INFORMATION DISCLOSU	IRE Filing Date	October 24, 2003		
STATEMENT BY APPLICA		Raymond W. McCollum		
	Art Unit	2122		
(Use as many sheets as necessary)	Examiner Name	Unknown		
Sheet of	Attorney Docket Number	MS306456.1/MSFTP520US		

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the article (when appropriate).	T <sup>2</sup>
Initials*	No. <sup>1</sup>	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	· ·
		HEWLETT-PACKARD, Event Correlation Services Designer Overview & Features, http://www.openview.hp.com/products/ovocd/index.html, 1994-2003	
		HEWLETT-PACKARD, Event Correlation Services Designer's Guide, HP OpenView, pp. 1-236, September 1998	
		IBM CORPORATION, Rule Builder's Guide, Version 3.8, pp. 1-450, 2002	
		COMPUTER ASSOCIATES INTERNATIONAL, INC., Using the Performance Neugent Guide, 1999-2000	
		COMPUTER ASSOCIATES INTERNATIONAL, INC., Working with Neugents Guide, 1999	

Examiner	Date
Examine	Considered
Signature	Considered
Signature	What property and a providing through citation if not in conformance and not

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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